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|--|--------------------------------|--|--|--|
| <b>Issue Classification</b><br> | <b>Application/Control No.</b> |  | <b>Applicant(s)/Patent under Reexamination</b> |  |
|  | 10/668,174                     |  | HANAMOTO, TAKAHIRO                             |  |
|  | <b>Examiner</b>                |  | <b>Art Unit</b>                                |  |
|  | Thomas J. Brahan               |  | 3654   |  |

| ISSUE CLASSIFICATION         |   |          |   |       |                    |                                   |  |  |  |  |
|------------------------------|---|----------|---|-------|--------------------|-----------------------------------|--|--|--|--|
| ORIGINAL                     |   |          |   |       | CROSS REFERENCE(S) |                                   |  |  |  |  |
| CLASS                        |   | SUBCLASS |   |       | CLASS              | SUBCLASS (ONE SUBCLASS PER BLOCK) |  |  |  |  |
| 212                          |   | 175      |   |       | 212                | 232                               |  |  |  |  |
| INTERNATIONAL CLASSIFICATION |   |          |   |       |                    |                                   |  |  |  |  |
| B                            | 6 | 6        | C | 23/26 |                    |                                   |  |  |  |  |
|                              |   |          |   | /     |                    |                                   |  |  |  |  |
|                              |   |          |   | /     |                    |                                   |  |  |  |  |
|                              |   |          |   | /     |                    |                                   |  |  |  |  |
|                              |   |          |   | /     |                    |                                   |  |  |  |  |

|  |                 |   |  |  |  |                     |                 |   |    |
|--|-----------------|---|--|--|--|---------------------|-----------------|---|----|
| -----<br>(Assistant Examiner) (Date)<br><i>Thomas J. Brahan</i> 4/17/06<br>(Legal Instruments Examiner) (Date) |                 | THOMAS J BRAHAN<br>ART UNIT 3654<br><i>TOB</i> 4/13/06<br>(Primary Examiner) (Date) |  | Total Claims Allowed: 5<br><br><table> <tr> <td>O.G. Print Claim(s)</td> <td>O.G. Print Fig.</td> </tr> <tr> <td>1</td> <td>1B</td> </tr> </table> |  | O.G. Print Claim(s) | O.G. Print Fig. | 1 | 1B |
| O.G. Print Claim(s)  | O.G. Print Fig. |   |  |  |  |                     |                 |   |    |
| 1  | 1B              |   |  |  |  |                     |                 |   |    |

| <input checked="" type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |       |          |       |          |       |          |       |          | <input type="checkbox"/> CPA |          | <input type="checkbox"/> T.D. |          | <input type="checkbox"/> R.1.47 |  |
|---|----------|-------|----------|-------|----------|-------|----------|-------|----------|------------------------------|----------|-------------------------------|----------|---------------------------------|--|
| Final   | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final                        | Original | Final                         | Original |                                 |  |
|   | 1        |       | 31       |       | 61       |       | 91       |       | 121      |                              | 151      |                               | 181      |                                 |  |
|   | 2        |       | 32       |       | 62       |       | 92       |       | 122      |                              | 152      |                               | 182      |                                 |  |
|   | 3        |       | 33       |       | 63       |       | 93       |       | 123      |                              | 153      |                               | 183      |                                 |  |
|   | 4        |       | 34       |       | 64       |       | 94       |       | 124      |                              | 154      |                               | 184      |                                 |  |
|   | 5        |       | 35       |       | 65       |       | 95       |       | 125      |                              | 155      |                               | 185      |                                 |  |
|   | 6        |       | 36       |       | 66       |       | 96       |       | 126      |                              | 156      |                               | 186      |                                 |  |
|   | 7        |       | 37       |       | 67       |       | 97       |       | 127      |                              | 157      |                               | 187      |                                 |  |
|   | 8        |       | 38       |       | 68       |       | 98       |       | 128      |                              | 158      |                               | 188      |                                 |  |
|   | 9        |       | 39       |       | 69       |       | 99       |       | 129      |                              | 159      |                               | 189      |                                 |  |
|   | 10       |       | 40       |       | 70       |       | 100      |       | 130      |                              | 160      |                               | 190      |                                 |  |
|   | 11       |       | 41       |       | 71       |       | 101      |       | 131      |                              | 161      |                               | 191      |                                 |  |
|   | 12       |       | 42       |       | 72       |       | 102      |       | 132      |                              | 162      |                               | 192      |                                 |  |
|   | 13       |       | 43       |       | 73       |       | 103      |       | 133      |                              | 163      |                               | 193      |                                 |  |
|   | 14       |       | 44       |       | 74       |       | 104      |       | 134      |                              | 164      |                               | 194      |                                 |  |
|   | 15       |       | 45       |       | 75       |       | 105      |       | 135      |                              | 165      |                               | 195      |                                 |  |
|   | 16       |       | 46       |       | 76       |       | 106      |       | 136      |                              | 166      |                               | 196      |                                 |  |
|   | 17       |       | 47       |       | 77       |       | 107      |       | 137      |                              | 167      |                               | 197      |                                 |  |
|   | 18       |       | 48       |       | 78       |       | 108      |       | 138      |                              | 168      |                               | 198      |                                 |  |
|   | 19       |       | 49       |       | 79       |       | 109      |       | 139      |                              | 169      |                               | 199      |                                 |  |
|   | 20       |       | 50       |       | 80       |       | 110      |       | 140      |                              | 170      |                               | 200      |                                 |  |
|   | 21       |       | 51       |       | 81       |       | 111      |       | 141      |                              | 171      |                               | 201      |                                 |  |
|   | 22       |       | 52       |       | 82       |       | 112      |       | 142      |                              | 172      |                               | 202      |                                 |  |
|   | 23       |       | 53       |       | 83       |       | 113      |       | 143      |                              | 173      |                               | 203      |                                 |  |
|   | 24       |       | 54       |       | 84       |       | 114      |       | 144      |                              | 174      |                               | 204      |                                 |  |
|   | 25       |       | 55       |       | 85       |       | 115      |       | 145      |                              | 175      |                               | 205      |                                 |  |
|   | 26       |       | 56       |       | 86       |       | 116      |       | 146      |                              | 176      |                               | 206      |                                 |  |
|   | 27       |       | 57       |       | 87       |       | 117      |       | 147      |                              | 177      |                               | 207      |                                 |  |
|   | 28       |       | 58       |       | 88       |       | 118      |       | 148      |                              | 178      |                               | 208      |                                 |  |
|   | 29       |       | 59       |       | 89       |       | 119      |       | 149      |                              | 179      |                               | 209      |                                 |  |
|   | 30       |       | 60       |       | 90       |       | 120      |       | 150      |                              | 180      |                               | 210      |                                 |  |